

Title (en)

POLYOLEFIN-BASED FILM, METALLIZED FILM INCLUDING SAME, FILM CAPACITOR, POWER CONTROL UNIT, ELECTRIC VEHICLE, AND ELECTRIC AIRCRAFT

Title (de)

POLYOLEFINBASIERTE FOLIE, METALLISIERTE FOLIE DAMIT, FOLIENKONDENSATOR, LEISTUNGSSTEUERUNGSEINHEIT, ELEKTROFAHRZEUG UND ELEKTRISCHES FLUGZEUG

Title (fr)

FILM À BASE DE POLYOLÉFINE, FILM MÉTALLISÉ LE COMPRENANT, CONDENSATEUR À FILM, UNITÉ DE COMMANDE DE PUISSANCE, VÉHICULE ÉLECTRIQUE, ET AÉRONEF ÉLECTRIQUE

Publication

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Application

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Abstract (en)

An object of the present invention is to provide a polyolefin-based film that is excellent in withstand voltage characteristics and reliability in high-temperature environments and is suitable for use in, for example, capacitors to be used at high temperatures and high voltages, and a main object is to provide a polyolefin-based film that includes a layer A including a cycloolefin-based resin and a polypropylene-based resin and has a total light transmittance of 85% or more and an internal haze of 4.0% or less.

IPC 8 full level

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